Express mail number: EU 79960. 36 US

Serial number 10/574,826

A. ney docket no. 33331-006 Date: March 10, 2008

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Levine et al.

Serial Number:

10/574,826

Examiner:

Not yet assigned

Filing Date:

October 8, 2004

Art Unit:

Not yet assigned

For:

Antiviral proteins with improved properties and methods therefore

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Response to Notification of Missing Requirements under 35 U.S.C. 371

### Dear Sirs:

Responsive to a Notice of Missing Requirements mailed January 22, 2008 from the United States Patent and Trademark Office, Applicants submit herewith:

an executed Combined Declaration and Power of Attorney for the inventors in the above application in compliance with 37 C.F.R 1.63;

a copy of the Notification of Missing Requirements under 35 U.S.C. 371;

a check in the amount of \$65.00 for payment of the surcharge for filing a late Oath or Declaration;

a return postcard; and

a copy of a Statement in support of computer readable form submission under 37 C.F.R. § 1.821(f). The Statement in support was submitted on August 17, 2007 and was stamped as received by the PCT Receiving Office of the United States Patent and Trademark Office on August 17, 2007. This document is of record in the above application. See print out of the available documents in Private PAIR listing a CRFS received on August 17, 2007, further attached hereto.

Express mail number: EU 7996...036 US

Serial number 10/574,826

Dated: March 10, 2008

-...urney docket no. 33331-006

Date: March 10, 2008

As this response is submitted before March 22, 2008, Applicants believe that no additional fees are due, however, in the event that an extension of time is necessary, Applicants petition therefore, and the Commissioner is hereby authorized to charge payment of any additional fees to Deposit Account No. 503344, Ref. No. 33331-006.

Respectfully submitted,

Sonia K. Guterman

Reg. No. 44,729

Attorney for Applicant

Lawson & Weitzen, LLP

88 Black Falcon Ave., Suite 345

Boston, MA 02210-2414

Tel.: (617) 439-4990

Fax: (617) 439-3987

Customer Number 48425



### United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/574,826

Howard L. Levine

33331006

48425

INTERNATIONAL APPLICATION NO.

LAWSON & WEITZEN, LLP 88 BLACK FALCON AVE SUITE 345 BOSTON, MA 02210

RECEIVED

JAN 24 2008

PCT/US04/33230 PRIORITY DATE I.A. FILING DATE 10/08/2004

> **CONFIRMATION NO. 3676** 371 FORMALITIES LETTER

LAWSON & WEITZEN, LLP



Date Mailed: 01/22/2008

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Copy of the International Application filed on 04/06/2006
- Copy of the International Search Report filed on 04/06/2006
- Preliminary Amendments filed on 04/06/2006
- Biochemical Sequence Listing filed on 04/06/2006
- U.S. Basic National Fees filed on 04/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1 492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

page 1 of 2

• For Rules Interpretation, call (571) 272-0951

- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

**DEBORAH D WILLIAMS** 

Telephone: (703) 308-9140 EXT 205

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Patent eBusiness	Secured Patent A	Application Infor	Patent Application Information Retrieval			3
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Policy & Law	04-06-2006	SPEC	Specification	PROSECUTION	14	<u>.</u>
Reports	04-06-2006	CLM	Claims	PROSECUTION	9	<b>1</b>
÷ .	04-06-2006	ABST	<u>Abstract</u>	PROSECUTION		
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Serial No. <u>10/574,826</u> File No. <u>33331-006</u>	By: S. Guterman
Title: Antiviral proteins with improved properties a	nd methods therefor
Application of Groman et al.	Filing Date: October 8, 2004
The U.S. PTO Mail Room acknowledges receipt of  [ ] Req. for CPA under 37 CFR 1.53(d) [ ] Transmittal [ ] New Power of Attorney [ ] Patent Application [ ] Non-provisional [ ] Provisional Incl pgs., ( pgs.) Specification,	[ ] Patent Application Cover Sheet [ ] Inf. Discl. Statement, PTO Form SB/08         [ ] References Cited [ X ] Copy of Notification of Missing Requirements [ ] Amendment & Response [ ] Petition for Ext. of Time [ ] Issue Fee Transmittal [ ] Letter to Official Draftspers [ ] Notice of Appeal [ ] Appeal Brief [ X ] Check for \$ 65 Check # 385 13 [ ] Request for Continued Examination [ X ] Response to Notification of Missing Requirements port of computer readable forms downloaded from

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